

Job # 642-543

Job # 642-543

Job # 642-543

Job # 642-543

Reel # 1  
Box # 1

Side-Lobe Suppressing Arrays, by Ma Da-you.  
CHINESE, per, Acta Acustica Sinica, Vol 2,  
No 4, 1965, pp 169-173.  
\*AFCRL

Sci-Phys  
Dec 68

Elastic Periodic Surface Wave Structures,  
by Guan King-hua.  
CHINESE, per, Acta Acustica Sinica, Vol 3,  
No 1, 1966.  
\*AFCHL

Sci-Phys  
Dec 68

On the Multi-Layer Microwave Ultrasonic  
Transducer, by Li You-yi.  
CHINESE, per, Acta Acustica Sinica, Vol 3,  
No 2, 1966, pp 111-112.  
\*AFCL

Sci-Navl  
Dec 68



USDA ARS N-7915

R-9479-D

5 June 60

Studies on the appearance of ossification centers and  
their growth in the mandible of the fowl, particularly,  
on the present of gonial

By: T. Fujioka

From: Acta Anatomica Nipponica Vol. 29 No. 3

July 1954:229-233

( 2 pp)

Japanese - est for wds:

Please translate and type 1 camera ready copy.  
Document can be cut.

Ancient Novae and Supernovae Recorded in  
the Annals of China, Korea, and Japan and  
their Significance in Radioastronomy,  
by Ze-zong Xi, Bo Shu-ren.  
CHINESE, per, Acta Astron. Sinica, Vol 13,  
No. 1, 1965, pp 1-21.  
NASA TT F-388 9230789

Sci-Elec  
Apr 66

298,813

Completed  
Special

CSO: 1618/71  
12 Jan 71 S 1618/71

Chinese: Acta Astronomica Sinica (Tien-wen Hsueh-nao)

Vol 13, No 1, 1965, pp 103-113

Vol 14, No 1, 1966, pp 65-98

Suppl Vol 13, No 1, 1965, pp 20-39

Suppl Vol 13, No 2, 1965, pp 73-89

Suppl Vol 14, No 1, 1966, pp 7-10; 65-98; 11-13;

Phase-Locked Telemetry Subcarrier Discrimina-  
tion, by Han-ying CHANG, Ch'eng'hai LIU,  
Wen-hua YEH.

CHINESE, per, Acta Automatica Sinica, Vol 3,  
No 4, 1965, pp 183-192.

\*AEC

Sci - Mech  
Jun 67

SLA 680/1

R-654-D

7 Sep 67

Translation of Chinese article from Acta Med  
Exp Sinica 10:1, 1-17, 1965 (17pp)

CHINESE - Estimated foreign words:

Please translate and type as per attached  
instruction sheet.

A Comparative Study of Cross Reactions of Serum  
Protein Antigens of Seven Mammals, by H.  
Yu-chin.

CHINESE, per, Acta Biol Exp Sinica, Vol 10, No 1,  
1965, pp 1-18.

HEW-WIH

10-34-67

Sci-B&M

Dec 67

346,154

*ACTA CHEMICA SINICA*

*FILED WITH*

*HUA-HSUEH HSUEH-PAO*

*ACTA ELECTRONICA SINICA*

*ALSO SEE TIEN TZU HSUNH PAO*



*ACTA ENTOMOLOGICA SINICA*

*ALSO FILED WITH K'UN CH'UNG HSUEH PAO*

National Science Foundation  
Vol 9, No 3, Jan/Mar 1967

Acta Entomologica Sinica, No 3, 1965, pp 1-178.

Full Trans. by Scripta Technica, Inc.  
English edition published in Mar 70

Available at Ly/Serials

May 70

Acta Entomologica Sinica., No 4, 1978  
pp 1-173

Full text by Scripta Technica, Inc.

Available from Ly Seriyals

Sept 70

Applications of Reflecting Stereoscopy in Photo-  
Grammetric Surveying, by Li Te-chen.

CHINESE, per. Acta Geodetica et Cartographica  
Sinica, vol 8, no 1, 1965, pp 23-40.

ABSTRACT

Scientific and equip  
ment

on the Use of Control Data from the Auxiliary  
Instruments in the Adjustment of Aerial Triangu-  
lation, by Wang Zhi-zhuo.

CHINESE, per. Acta Geodetica et Cartographica  
Sinica. Vol 8, No 2, 1965, pp 84-85.

\*AFCR

Sci-Meth and Equip  
Oct 68

A Preliminary Analysis of 'Paradox' in Map Pro-  
jectives - A Few Facets of an Application of  
Pao Tse-Tung's Writings, by Ju Zhong-Xing.  
CHINESE, per. Acta Geodetica et Cartographica  
Sinica, Vol 8, No 2, 1965, pp 115-125.  
\*AFCL

Sci-Sar Sci  
Oct 68

Principle and Methods in the Selection of Height  
Scales for Relief Maps, by Wu Hsi Hsi.

CHINESE, per. Acta Geodotica et Cartographica  
Sinica, Vol 8, No 2, 1965, pp 126-144.

\*AFUCL

Sci-raw sci  
Oct 68



The Principle of Affine Transformation for Recti-  
fying Aerial Photographs and Its Application,  
by Ching Wei-sen.

CHINESE, per. Acta Geodetica et Cartographica  
Sinica, Vol 9, No 1, 1966, pp 27-43.

\*AFCL

Sci-Meth and Equip  
Oct 68

Cartographic Representation of Loess Landforms on  
Large-Scale Maps, by Jiang Hsi-Xin, Yu Jia-Jun.  
CHINESE, per, Acta Geodetica et Cartographica Sinica  
(Ts'e-lui Tsueh-Pao), Vol 9, No 1, 1966, pp 44-62.  
Tr No 53, July 1969  
AIR/AFCRL/69-0313

Sci/Ear Sci  
Oct 69

394,076

An Automatic Recording Device for Use with  
the Stereo-Cooperator, by De-kuan Wang;  
CHINESE, per, Acta Geologica et Cartographica  
Sinica, Vol 9, No 2, May 1966, pp 144-150.  
\*AFCHL

Sci-Methods & Equipment  
Oct 68

Balance of Long-wave Radiation in the Cloudless  
Troposphere over East Asia, by Li Yu-hai.  
JAPANESE, ser, Acta Geographica Sinica, Vol. XXXI,  
No 2, 1965, pp. 113-128.  
JAPANESE-65-52

ci - Atmos ci  
Oct 65

41,512

ACTA GEOPHYSICA SINICA

A/S. FILED IN WITH

TI-CH'IU WU-LI HSUEH-PAO

Alternating Field Demagnetization Study on Lower  
Sinian Sandstones in Xixing [Xixiang] District,  
Anhui [Anhui] Province, by Liu Ch'un and Feng Hao,  
12 pp.

CHINESE, per, Act Geophysica Sinica, Vol 14, No 3,  
Sept 1965, pp 173-180. 942065566  
DDB Canada

313, 319

Sci - Electronics and Electrical Engineering  
Nov 66

ACTA HAEMATOLOGICA JAPONICA  
SEE NIPPON KETSUEKI GAKKAI ZASSHI

Effects of Radiation on the Chromosomes of the  
Bone Marrow Cells, by Noboru OZONO, 30 pp.  
JAPANESE, par, Acta Haematol. Jap., Vol 28, No 3,  
1965, pp 308-318. P911222567  
AEC NSJ Tr-78

331,162

Sci - Biol & Med  
Jul 67



Full Translation by American Mathematical Society  
Vol VI, No 4, 1965

Available at Library Serials

Feb 66

*Acta Mathematica Sinica*, Vol XV, no 3, 1965,  
pp 305-413.

Full Translation by Am Mathematical Society  
Vol VII, No 1, 1965

Available at Ly Serials

Map 66

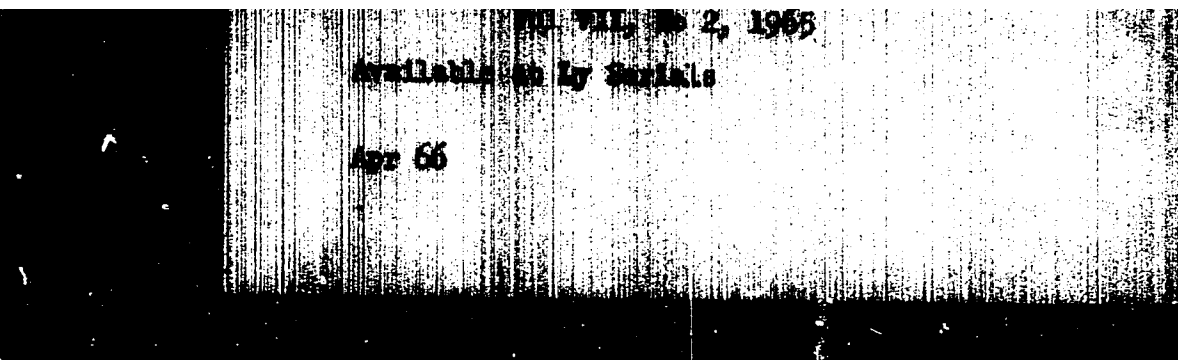
Acta Mathematica Sinica, Vol XV, No 3, 1965.

Full Tr by Am Math Soc

Vol VII, No 3, 1965

Available at Ly Seals

Jan 66



Acta Mathematica Sinica, Vol XV, No 6, 1965, pp  
749-896.

Full Tr by Am Math Soc  
Vol VII, No 4, 1965

Available at Ly Serials

Jun 66

*ACTA MECHANICA SINICA*

*FILED IN WITH*

*LI HSUEH HSUEH PAO*

Physiochemical studies on the human saliva  
JAPANESE, bk, Acta. Med., Fukuoka 35: 279-89,  
1965, Igaku Kenkyu  
Dept of Navy NIC 2319

Sci/B & M  
February 1968

341,930

*ACTA METALLURGICA SINICA*

*ALSO SEE*

*CHIN SHU HSUEH PAO*



Vacuum Processing of Liquid Steel, by Han Yao-  
wen (7280 5059 2429), 22 pp.

CHINESE, per, ACTA METALLURGIA SINICA, Vol IX,  
No 2, Apr 1966.

JPRS 37468

FE-China

Sci-Engr

Sept 66

311,755

The Budget of the Atmospheric Radiation Energy  
Over Eastern Asia (III) The Heat Budget of the  
Earth-Atmosphere System in a Cloudy Atmosphere,  
by Chen Lung-shan, Kung Chih-pen.  
CHINESE, per, Acta Meteorologica Sinica, Vol 35,  
No 1, 1965, pp 6-17. F100146268  
AFCLL ERM 66-136

Sci/Atmos  
Jul 68

361,306

A Preliminary Study of the General Circulation  
in the Upper Troposphere and the Lower and  
Middle Stratosphere Over East Asia, by  
Dao Shih-yen, Li Yo-fang.  
CHINESE, per, Acta Meteorologica Sinica, Vol 35,  
No 2, May 1965, pp 155-165. P100146368  
AFCL EIM 66-142

Sci/Atmos  
Jul 68

361,307

A Preliminary Study of the Instability and  
Development of Ultra-Long Waves, by Yeh, Tu-Cheng,  
Wang, Hsiao-Ling.

CHINESE, per, Acta Meteor Sinica, Vol 35, No 2,  
1965, pp 174-188.

NLL Ref: 9021.7 (41)

\* 11/1/69

Sci/Atmos  
Dec 69

398,258

Dynamics Instability of Easterly Disturbances, by  
Yang, Ta-Ceng.

CHINESE, per, Acta Meteor Sinica, Vol 35, No 2,  
1965, pp 189-199.

NLL Ref: 9021.7 (trans 30)

\*HARL

Sci/Atmos

Dec 69

398.257

A Cloud-Droplet Sampler for Continuous  
Operation at Ground Level, by Hsueh Mei-Yuan,  
Jung Chung-siang, Hsiung Shang-Chin.  
CHINESE, rot., Acta Meteorologica Sinica,  
Peking, China., Vol 35, No 2, May 1966,  
pp 257-262.  
F100223767

Sci - Atmos Sci  
Aug. 67

332,097

An Experiment on the Quantitative Description  
of Climatic Element Field by Orthogonal  
Functions, by Shih Yung-nien.  
CHINESE, per, Acta Meteorologica Sinica,  
Vol XXXV, No 3, 1965, pp343-351. P200073266  
NSIC-578

Sci-Atmospheric Sciences  
Nov 66

512,207

A Method of Setting Up Finite-Difference  
Schemes for Prediction Equations, by  
Wang Chung-hao (Wang Tsung-hao).  
CHINESE, per, Acta Meteorologica Sinica, Vol 35,  
No 4, Nov 1965, pp 399-407.  
\*AFICRL

NEL Ref: 9021.7 (42)

Sci-Atmos  
Oct 68



A Note on the Application of Successive Approximation in Numerical Weather Prediction,  
by Wang Chung-hao (Wang Tsung-hao).  
CHINESE, per, Acta Meteorologica Sinica, Vol 35,  
No 4, Nov 1965, pp 528-530.  
\*AFCL

Sci-Atmos  
Oct 68

Markov Process in the Continuous Growth of Cloud  
Drops Under Conditions of Small-Scale Fluctuations  
and its Effect on the Development of Cumulonimbus,  
by Xu Qian-Pang, Li Gui-Chen, Ren Jing-Song.  
QINGSHI, rpt., Acta Meteorologica Sinica, Beijing,  
China., Vol 36, No 2, June 1979, pp. 243-247.  
PL00223507

Sci - Atmos Sci

T-601-1

R-6643-D

16 Feb 66

Studies on anti-tumor drugs

By: T.C. Ma, et al

From: ACTA PHARMACOLOGICA SINICA V 22 No 1 Jan 1965;

pp 31-35

( 4 pp )

Japanese - ext for info:

Translate and type 1 camera ready copy.

Document may be cut.

Please also make cover as sample attached T-601-1.

ACTA PHYSICA SINICA  
SEE WU LI HSUEH PAO

Spin Lattice Relaxation and Concentration  
Effects of  $\text{Cr}^3$  in Ruby, by Liu Da-Jahn and  
Chen Gao-Fong.

CHINESE, per, Acta Physica Sinica, Vol 22,  
No 2, 2 Feb 1967, pp 183-187.

\*ACSI J-3805  
ID 2204056067

Sci-Physics  
Dec 67

Agency: USDA, ARS, Plant Protection Division

P.O. Box 5425

Honolulu, Hawaii 96814

Purchase Order No.: H-1461-ARS-72

Title: Report on the Giant African Snail

Author: -

Source: Acta Zoologica Sinica, Vol. II, No. 3,

Sept. 1959, pp. 353-359.

Language: Chinese - (possibly Mandarin Dialect)

Please translate and type 11 copy, single-spaced.

Special Instruction: -

Spasmolytic Activity of Pentaerythritol  
Diparamethylbenzeneboronate, by  
A. M. Pene.  
JAPANESE, per, Aggressologie, Vol 7,  
No 5, 1966, pp 501-506  
NTC 72-11453-060

June 72

The Mechanization of North Korean Agriculture,  
by Sakurai Hiroshi, 35 pp.  
JAPANESE, per, Ajia Keizai, Nov 1965, pp. 64-  
75.  
JPRS 33686

FE-Korea  
Econ  
Jan 66

293,933



Monetary and Financial Operations in China, by Jin  
Kawano, 6 pp.  
JAPANESE, per, Ajia Keizai Junpo, 603, 21 Feb 65,  
pp. 1-6.  
JPNS 30035

FE-China  
Econ  
May 65

279,879

Current Status of the Chinese Scientific World:  
Progress in Physics in China, by O. Kamai, 8 pp.  
JAPANESE, per, Ajiya Keisai Junpo, No 605, 11 Mar 65,  
pp. 8, 9, 11-14.  
JPRI 30087

FE-Japan  
Sci-Phys  
May 65

230,009

People's Police in China, by Takanori Sumino,  
6 pp.

JAPANESE, per, Asia Keisai Jumbo, No 638,  
Feb 1966, pp. 18-22.

JPRS 35016

FE-China

Soc

Apr 66

299,228

Features on Chinese Industry, 66 pp.  
JAPANESE, por, Asia News Service, Ajia Nuzu  
Shu, 1965-1966.

\*JPES DC-12239

FE-Japan

Icon

Apr 66

T. Timofeyev and American Imperialism, 53 pp  
JAPANESE, np, Akashata, 26 Feb 65, pp 3-7.  
JPHB 29426

Asia-Japan

US

Pol

Apr 65

277,561

Meeting Convened by CPSU Leadership in Moscow on 1  
March, 45 pp.

JAPANESE, np, Alcanata, 13 Apr 65, pp. 1-2.

JPRS 29970

USSR

Pol

May 65

279,750

Communist Party of Japan Congratulates Communist  
Party of Indonesia on Forty-Fifth Anniversary  
of Its Founding, 7 pp.

JAPANESE, np, Akahata, 28 May 1965, p. 1.

JPRS 30653

FE-Japan

Pol

Jun 65

281,966

Intervention by the CPJ in the Democratic  
Movement and the Communist Party of Japan,  
27 pp.  
JAPANESE, np, Akahata, 22 Jun 1965, pp. 4-5.  
JPRS 31211

FE-Japan  
Pol  
Aug 65

234,113



Japanese CP Proclaims Adherence to Marxist -  
Leninist Policy, 5 pp.  
JAPANESE, np, Asahi, 7 to. 1965.  
JPRS 35235

File - Japan  
Pol  
Dec 65

293,490

Views of the Japanese CP Organ on Zengakuren  
Activities, by K (full name not known), 8 pp.  
JAPANESE, np, Akahata, 12 Dec 1965, p. 3.  
JPRS 33604

FE-Japan

Pol

Jan 66

293,381

New Attack by Shiga Faction on the Japanese  
CP, 5 pp.  
JAPANESE, mp, Akahata, 24 Apr 1966, p. 5.  
JPRS 35582

FE-Japan

Pol

Jun 66

301,565

Japanese CP Organ Assails Trotskyists for  
Attitude on Vietnam Problem, 14 pp.  
JAPANESE, np, ~~Alphav~~, 21 June 1966, p. 5;  
and 22 June 1966, p. 5.  
JPRS 36511

FE-Japan  
Pol  
Aug 66

307,965

International Preparatory Conference Report  
To the Twelfth World Conference for Banning  
Atomic and Hydrogen Bombs, 10 pp.  
JAPANESE, np, Akahata, 4 Aug 1966, p. 1.  
JPRS 37439

FE-Japan  
Pol  
Sept 66

311,023

Japanese Communist Party Platform and Present  
Problems, 7 pp.

JAPANESE, np, Akahata, 6 Aug 1966, p. 5.  
JPRS 37439

FE-Japan

Pol

Sept 66

311,026

Withdrawal of Delegates from the Japanese Conference to Ban Atomic and Hydrogen Bombs,  
6 pp.

JAPANESE, np, Akahata, 7 Aug 1966, p. 2.

JPRS 37546

FE-Japan

Pol

Oct 66

312,359

Smash the Shida Group's Disturbing Antiparty  
Activities, 37 pp.  
JAPANESE, np, Akahata, 10 Aug 1966.  
JPRS 38514

FE-Japanese  
Pol  
Dec 66

314,065



Central Committee's Draft Plan for the 10th  
Party Congress, 90 pp.  
JAPANESE, u., Akahata, 1 Sept 1966, pp. 1-6.  
JPRS 33446

FE-Japan

Pol

Dec 66

314,034

The Present Demands of Our Party (Draft),  
22 pp.  
JAPANESE, np, Akanata, 1 Sept 1966, pp. 6-7.  
JPRS 38446

FE-Japan  
Pol  
Dec 66

314,035

Summary Report of the 12th World Convention  
of the Anti-Nuclear Arms Movement, 10 pp.  
JAPANESE, np, Akahata, 4 Sept 1966, p. 3.  
JPRS 33130

FE-Japan  
Pol  
Nov 66

312,660

Appended Documents of the 12th World  
Convention for Anti-Nuclear Arms Movement,  
8 pp.  
JAPANESE, np, Akahata, 4 Sept 1966, pp. 4-5.  
JPRS 38337

FE-Japan  
Mil  
Nov 66

313,955

Denunciation of Japanese Communist Party  
Fukuda-Harada Faction, 6 pp.  
JAPANESE, np, Akahata, 22 Sept 1966, p. 1.  
JPRS 38162

FE-Japan  
Pol  
Nov 66

312,739

Chairman of Japanese Communist Party Central  
Committee Addresses Eighth Akahata Festival,  
7 pp.

JAPANESE, mp, Akahata, 11 Oct 1966, p. 1.

JPRS 33703

FE-Japan

Pol

Dec 66

314,370

Japanese Communist Party Emphasizes Need for  
Combating Revisionism and Sectarianism, by  
Sakaki Toshio, 16 pp.  
JAPANESE, np, Akahata, 11 Oct 1966, p. 5.  
JPRS 38825

FE-Japan

Pol

Dec 66

315,020

In Criticism of the Anti-Party Demagoguery  
of Nishisawa Ryuji, 23 pp.  
JAPANESE, np, Akahata, 14 Oct 1966, p. 2.  
JPRS 38825

FE-Japan  
Pol  
Dec 66

315,021



Disunity in the International Friendship  
Movement, 9 pp.  
JAPANESE, np. Akahata, 24 Oct 1966, p. 2.  
JPRS 38748

FE-Japan  
Pol  
Dec 66

314,992

Report of Japanese Communist Party Central  
Committee to Tenth JCP Congress, 10 pp.  
JAPANESE, np, Akahata, 25 Oct 1966, pp. 1-3.  
JPRS 38872

FE-Japan  
Pol  
Dec 66

315,765

Japanese Communist Party Members Residing in  
Foreign Countries Must Firmly Defend Our Party  
Line and Hold to Their Pride and Self-Con-  
sciousness as Party Members, 10 pp.

JAPANESE, np, Alouhata, 26 Oct 1966, p. 2.

JPRS 38697

FE-Japan

Pol

Dec 66

314,376

Acceptance of Policy of Foreign Communist Party  
Versus Autonomy and Independence, 5 pp.  
JAPANESE, np, Akahata, 28 Oct 1966, p. 3.  
JPRS 33971

FE-Japan  
Pol  
Dec 66

315,975

A Criticism of Subservience to a Foreign Power,  
by Mitsuhiro Kanato, 10 pp.  
JAPANESE, np. CP Akahata, 19 Nov 1966, p 2.  
JPRS 39226

FE/Japan  
Pol  
Feb 67

315,342

Japanese CP Secretary General Miyamoto  
Declares Determination on Korean Question,  
5 pp.

JAPANESE, np, Akahata, 3 Dec 1966, p. 1.

JPRS 39374

FE-Japan

Pol

Jan 67

316,146

Kuroda Hisao's Role in "Appeal" Denounced by  
Japanese-Communist Party, by Kawasaki Kisaburo,  
12 pp.

JAPANESE, np, Akahata, 4 Dec 1966, p. 3.

JPRS 39374

FE-Japan

Pol

Jan 67

316,147

Japanese CP Advocates Crushing of Disrupting  
Movements by Lackeys of Foreigners, 7 pp.  
JAPANESE, np, Akahata, 5 Dec 1966, p. 2.  
JPRS 39374

FE-Japan  
Pol  
Jan 67

316,148



Slander Against Our Party in the Socialist  
Party's Proposed Movement Policy, 12 pp.  
JAPANESE, np, Akahata, 6 Dec 1966, p. 2.  
JPRS 39721

Japan  
Pol  
Mar 67

317,283

Recent Sino-Japanese Trade Complications, 19 pp.  
JAPANESE, np. Alchata. 14 Dec 1966, No 5834,  
p 5.  
JPRS 40268

FE-Japan  
Econ  
Apr 67

319.591

Declaration in Japanese CP Daily on Sixth Anniversary of Congress of Representatives of Communist and Workers' Parties in Socialist Countries, 26 pp.  
JAPANESE, np, Akahata, 23 Dec 1966, pp. 2-3.  
JPRS 40043

FE-Japan  
Pol  
Apr 67

321,061

Japanese Newspaperman Conduct a Round-Table Discussion Concerning the Japanese Communist Party, 40 pp.

JAPANESE, np, Asahi, 4 & 5 Jan 1967.

JPRS 39721

FE-Japan

Pol

Mar 67

317,282

Japanese CP Refutes Accusations Made by Dissidents,  
35 pp.  
JAPANESE, np. Alkahata, 14 Jan 1967, pp. 10-11.  
JPRS 39969

FE-Japan  
Pol  
Mar 67

319,467